

Abstract

A dc motor fuel pump pressurizes and outputs fuel at a pump section (20) fixed to a yoke (3) of a motor section (10) accompanied by drive of a dc motor of mentioned motor section (10). The yoke (3) includes a first tubular yoke (4) provided with a ring-shaped magnet (2) of rare earths on an inner circumference and a second tubular yoke (5) provided on an outer circumference of the first tubular yoke (4) at a position conforming to the magnet (2).